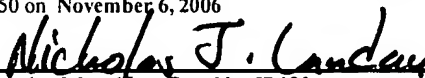


ENCLOSURE F

DRAWINGS TRANSLATED INTO ENGLISH

CERTIFICATE UNDER 37 CFR 1.8(a)

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		18861					18911
HADV-2	(C)	TGCCGCAGTG	GTCTTACATG	CACATCTCGG	GCCAGGACGC	CTCGGAGTAC	CTGAGCCCCG
HADV-3	(B1)	....C..A..	.G.A.....	.....G.C.	.A.....T..	T....G....	..C..T..G.
HADV-4	(E)	....C.....	.G.G.....	.....G.C.	.A.....T..	T.....	.....T..G.
HADV-5	(C)	.....	.....	.....	.....	.....	.....
HADV-12	(A)	.....	.....	.....G.C.	.T.....T..	.....	.....T.....
HADV-17	(D)	.....	.G.G.....	.....G.C.	.G.....	.....	.....G.....
HADV-34	(B2)	....C.....	.G.A.....	.....G.C.	.A.....T..	T.....	.....T..G.
HADV-40	(F)	.....A..	.....	.....G.C.	.G.....	.....	.....G.....
HADV-41	(F)	.....A..	.....	.....G.C.	.G.....	.....T	.....G.....
HADV-48	(D)	.....	.G.G.....	.....G.C.	.G.....	.....	.....G.....
consensus		...C.....	.....	(=AQ2)	.....	.....	.....G.....

	
		18921					18971
HADV-2	(C)	GGCTGGTGCA	GTTTGCCCGC	GCCACCGAGA	CGTACTTCAG	CCTGAATAAC	AAGTTTAGAA
HADV-3	(B1)	.T.....	...C.....T	.A..A..C.	.C.....	TA..GGG...	..A.....
HADV-4	(E)	.T.....	...C.....	...A..C.	.C.....	T..GGG...	.....G.
HADV-5	(C)	.....	.....	.....	.....	.....	.....
HADV-12	(A)	.T.....	A..C.....	.....G.C.	.C.....C	...GGA...	.....
HADV-17	(D)	.T.....	.....	.....C.	.....	...GGC...	.....G.
HADV-34	(B2)	.T.....	...C.....	...A..C.	.C.....A	T..TGGA..T	.....
HADV-40	(F)	.C.....	...C.....T	.....T.	.C.....	...GGG...	.....C.....
HADV-41	(F)	.C.....	A.....	.....T.	.....	...GGG...	.....C.....
HADV-48	(D)	.T.....	.....	.....C.	.....	...GGC...	.....G.....
consensus		.T.....	(=AP)	.....	.....	...GGC...	.....G.....

		.....|.....| .....	.....|.....| .....	Melting Temperature (°C)		
		18981		AQ2	AP	AQ1
HADV-2	(C)	ACCCACCGGT	GGCACCTACG	62.5	71.9	61.2
HADV-3	(B1)	.....A..	...G..C..C	54.6	71.3	54.4
HADV-4	(E)	.....	...G.....C	60.5	76.1	54.6
HADV-5	(C)	.....	...G.....	62.5	71.9	61.2
HADV-12	(A)	.....C..	...T..C..C	62.5	68.9	67.5
HADV-17	(D)	.....	...C..G..C	50.6	79.0	57.8
HADV-34	(B2)	.T....C..	A..G..G..C	60.4	76.1	54.6
HADV-40	(F)	.....C..	...T..C..C	57.3	76.1	63.8
HADV-41	(F)	.T....T..	...T..G..C	57.3	73.1	51.4
HADV-48	(D)	.....	...C..G..C	50.6	79.0	57.1
consensus		.....C..	... (=AQ1)			

FIG. 1

2/2

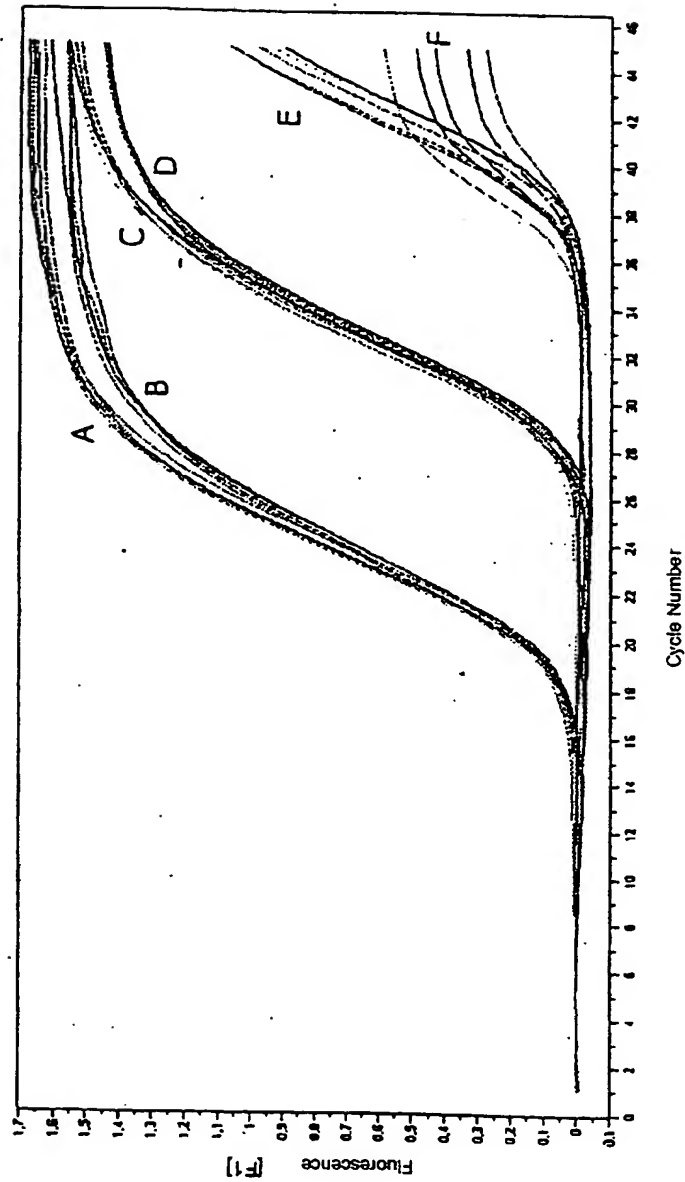


FIG. 2